Transmittal Letter to the United States 10/53652 age 1 Designated/Elected Office (DO/EO/US) 10/53652 MAY 2005

U.S. Application No. : TBA International Application No.: PCT/FR2004/000224 International Filing Date. : January 30, 2004 (30 January 2004) Title of Invention : OPTICAL DETECTOR DEVICE FOR A METER Applicant(s) for (DO/EO/US) : DEMIA et al.
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:
1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
2 This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
3. \underline{X} This express request to begin national examination procedures 35 U.S.C. 371 (f) at any time rather than delay examination until the expiration of the applicable time limit set forth in 35 U.S.C 371(b) and PCT Articles 22 and 39(1).
4 A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date
5. X A copy of the International Application as filed [35 U.S.C. 371(c)(2)].
a) \underline{X} is transmitted herewith (required only if not transmitted by the International Bureau).
b) has been transmitted by the international Bureau.
c) is not required, as the application was filed in the United States Receiving Office (RO/US).
6. X A translation of the International Application into English [35 U.S.C.371(c)(2)].
7 Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C.371(c)(3)].
a) are transmitted herewith (required only if not transmitted by the International Bureau).
b) have been transmitted by the International Bureau.
c) have not been made: however, the time limit for making such amendments has NOT expired.
d) have not been made and will not be made.
8 A translation of the amendments to the claims under PCT Article 19 [35 U.S.C.371(c)(3)].
9 An unsigned oath or declaration of the inventor(s) [35 U.S.C.371(c)(4)].
10 A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 [35 U.S.C.371(c)(5)].
tems 11. to 16. below concern other document(s) or information included:
11. X An Information Disclosure Statement under 37 C.F.R. 1.97 and 198.
12 An Assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
3. X A FIRST preliminary amendment to be entered at filing.
A SECOND or SUBSEQUENT preliminary amendment.
4 A substitute specification.
5 A change of power of attorney and/or address letter.
6 (other items or information)
XPRESS MAIL No.: EV634787614US Deposited: May 25, 2005
hereby certify that this correspondence is being deposited with the United States Postal Service Express mail under 37 CFR 1.10 o
the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, DC 20231.
Tiffany Foster Date

: 979-140

Docket No.

U.S. Application No. (if known, International Application No. : PCT/FR2004/000233

JC20 Rec'd PCT/PT0 2 5 MAY 2005

17. X The following fees are submitted:				<u></u>		
					CALCUL -	PTO USE
BASIC NATIONAL FEE [37 CFR 1.492(a)(1)-(5)]:					ATIONS	ONLY
X Basic National Stage Fee, Search Fee, Exam Fee					\$1000.00	
					[
International preliminary examination f	fee paid to USPTO	[37 CFR 1.482]	: \$	720.00	1	
No International preliminary examination fee paid to USPTO [37 CFR 1.482]						
but International search fee paid to US	PTO [37CFR 1.445(a)(2):		740.00		
Neither International preliminary exami	ination fee [37 CF	R 1.482] nor				
International search fee [37 CFR 1.445((a)(2]) paid to US	PT0:	\$ 1	1040.00		
International preliminary examination f	fee paid to USPTO	[37 CFR 1.482]				
and all claims satisfied provisions of	PCT Article 33 (2) to (4):	\$	100.00		
		ENTER APP	PROPRIATE BASIC F	EE AMOUNT:	1000.00	1
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Surcharge of \$ 130.00 for furnishing the oath or decla	ration later than	2030 mor	nths			li
from the earliest claimed priority date [37 CFR 1.4920	(e)]				_ \$	<u> </u>
					1	
(Claims are based on Preliminary	<u>Claims</u>	filed	Extra	Rate	_	1
Amendment filed herewith)	<u>Total Claims</u>	20-20=	0 x	\$ 18.=	_	
•	<u>Indep. Claims</u>	1-3= 0	0 x	\$ 84 =	<u> </u>	<u> </u>
•	<u>Multiple Depend</u>	ent Claims (if	applicable) + \$	230.=	<u>\$</u>	<u></u>
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Reduction by ½ for filing by small entity, if applicab		I Entity			"	
Statement must be filed also. [Note 37 CFR 1.9.1.27. 1	.28]		(div	ided by 2)	\$ <u>1000.00</u>	
				CUDTOTAL		
				SUBTUTAL:	\$1000.00	<u> </u>
Processing fee of \$ 130.00 for furnishing the English	Inanclation laton	+han 20	20 months		<u>-</u> 	ii 11
from the earliest claimed priority date [37 CFR 1.492(triari20	30 months		-	
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			TOTAL NAT	TTONAL FEF.	 \$1000.00	() ()
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Fee for recording the enclosed assignment [37 CFR 1.21	(h)] The assignmen	nt must he			=" }	11 }
accompanied by an appropriate cover sheet [37 CFR 3.28	-	are mase be			11 	u 11
Section of the sectio	,0.01).				<u> </u>	
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10/536526

a) X A check in the amount of \$1000.00 to cover the above fees is enclosed.

JC20 Rec'd PCT/PTO 2 5 MAY 2003

- b) Please charge my Deposit Account No. 19-2825 in the amount of \$.00 to cover the above fees.
 A duplicate copy of this sheet is enclosed.
- c) \underline{X} The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-2825, order number 979-140. A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 36 CFR 1.494 or 1.495 has not been met, a petition to revive [37 CFR 1.137(a) or (b)] must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

Joseph Sofer, Esq.

Sofer & Haroun, LLP

317 Madison Avenue

Suite 910

New York, NY 10017

Customer No.: 39600

Joseph Sofer

Name.

signatur

34 438

May 25, 2005

Reg. No.

Date



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s)

: Demia et al.

Group Art Unit: TBA

Serial No.

: TBA

Examiner: TBA

Filed

: May 19, 2005

For

: OPTICAL DETECTOR DEVICE FOR A METER

<u>AMENDMENT FEE TRANSMITTAL</u>

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment for the above-identified application.

[X] No additional fee is required.

[] The additional fee has been calculated as shown below:

CLAIMS AS AMENDED

	Claims Remaining	Highest No. Covered by					
	After	Previous	Present	Rate	Additional		
	Amendment	Payments	Extra		Fee		
Total Claims*	20 -	20	=0	x \$50.00	\$		
Independent Claims	1 -	3	=0	x \$200.00	\$		
Multiple	(If claims added by a	mendment include					
Dependent Claim (s) Multiple Dependent Claim was no Multiple Dependent application before amend		endent Claim(s) in			\$		
	\$260.00 to additional			Total:	\$		
[] Verified Statement of "Small Entity" Status Under 37 CFR § 1.27 filed Reduced Fees Under 37 CFR § 1.9(f)							
(30% 0	of total) paid herewith.		•		\$		

Includes all independent and single dependent claims and all claims referred to in multiple dependent claims. See 37 C.F.R. § 1.75(c).

[]	Charge fee to Deposit Account No. 19-2825. A DUPLICATE COPY OF THIS SHEET IS ATTACHED	ec'd PCT/PTO 2 5 MAY 2005					
[X]	The Commissioner is hereby authorized to charge any additional fees which may be required for this amendment, or credit any overpayment to Deposit Account No.19-2825. Order No. 979-140. A DUPLICATE COPY OF THIS SHEET IS ATTACHED.						
[]	Page(s) of substitute Sequence Listing						
[]	Computer disk(s) containing substitute Sequence Listing						
[]	Statement under 37 C.F.R. § 1.825(b) that the computer and paper copies of the substitute Sequence Listing are the same.						
[]	A check in the amount of \$ to cover the filing fee	is attached.					
	Res	pectfully submitted,					
	SO	FER & HAROUN L.L.P.					
Dated:_	: <u>May 25, 2005</u> By:	Joseph Sofer sistration No. 34,438					

Mailing Address:

SOFER & HAROUN L.L.P. 317 Madison Avenue New York, New York 10017 (212) 697-2800 Fax: (212) 697-3004

JC20 Rec'd PCT/PTO 2 5 MAY 2005 Docket No. 979-140

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s)

: Demia et al.

Serial No.

: TBA

Filed

: May 25, 2005

Title

: OPTICAL DETECTOR DEVICE FOR A METER

EXPRESS MAIL CERTIFICATE

Express Mail Label No. EV 634787614 US

Date of Deposit May 25, 2005

I hereby certify that the following attached paper(s) or fee

1) National Stage Application (17 Pages)

2) National Stage Transmittal

3)Return Postcard

4) Express Mail Certificate

5)Preliminary Amendment

6)Amendment Transmittal

7)Check for \$1000.00

8) Formal Drawings (5 sheets)

9)Intl. Patent Publication

10)IDS w/ Form PTO-1449

11)5 References

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37

C.F.R. §1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450,

Alexandria, VA 22313-1450.

Tiffany Foster

(Typed or printed name of person

mailing paper(s) or fee)

(Signature of person mailing

paper(s) or fee)

Mailing Address:

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New York, New York 10017

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